

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Solayappan et al.

Group Art Unit: 2814

Serial No.: 09/998,469

Examiner: Peralta, Ginette

Filed: November 29, 2001

For: BARRIER LAYERS FOR PROTECTING METAL OXIDES FROM HYDROGEN  
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Commissioner For Patents  
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Respectfully submitted,  
PATTON BOGGS, LLPDate: November 13, 2003  
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Customer No. 24283CERTIFICATE OF MAILING (37 C.F.R. 1.8(a))

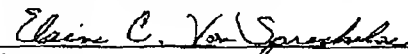
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Sheet	1	of	1
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**Complete If Known**

Application Number	09/998,469
Filing Date	29 Nov 2001
First Named Inventor	Narayan Solayappan
Art Unit	2814
Examiner Name	Peralta, GINETTE
Attorney Docket Number	13176.403

## U.S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

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Examiner Signature		Date Considered	
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